



WEEKLY WEATHER CROP REPORT



Mississippi
Agricultural
Statistics Service

U.S. Department of Agriculture
Mississippi Department of Agriculture
and Commerce

Mississippi Cooperative Extension
Service

U.S. Department of Commerce

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WEEK ENDING: May 30, 1993

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CROP SUMMARY: There were 3.1 days suitable for fieldwork last week compared to 4.4 days last year and 3.4 days for the 5-year average. Soil moisture was rated 48% adequate, 45% surplus and 7% excessive. Pasture was rated 95% of normal. The main farm activities were planting crops and pest control.

Crop Progress in Percentages					Crop Conditions in Percentages				
Crop	Event	This	1992	5-Yr	Very	Poor	Fair	Good	Excellent
CORN	Planted	89	100	91	3	14	56	26	1
	Emerged	77	98	89					
COTTON	Planted	93	97	91	2	44	52	2	
	Emerged	74	91	83					
	Squaring	1	4	5					
HAY	Harvested	31	42	27					
PEACHES	Harvested	6	24	10	4	39	39	18	
PEANUTS	Planted	52	70	70					
RICE	Planted	65	100	87		21	79		
	Emerged	47	93	77					
SORGHUM	Planted	71	90	82		22	52	26	
	Emerged	60	85	75					
SOYBEANS	Planted	18	46	34					
	Emerged	10	32	23					
SWEETPOTATOES	Planted	40	48	56			67	22	11
WATERMELONS	Planted	89	92	93			60	40	
WHEAT	Mature	48	71	73		38	59	3	
	Harvested	3	9	11					
LIVESTOCK							15	69	16

COUNTY AGENT COMMENTS

Benton "Cotton planting is completed, and farmers are focusing on planting soybeans. Commercial vegetables will be late this year."

Montgomery "Cotton producers are still planting and some are replanting. We have had no weather to cure hay from cool season forages."

Chickasaw "Cotton and corn are planted and mostly up, but they look sick. We need sunshine and dry weather for a while."

Oktibbeha "Rain stopped us again on May 24th. Essentially no major fieldwork has taken place since then."

Lincoln "Dairy farmers are trying to get the remainder of their ryegrass hay in but have been halted due to rains."

Thomas L. Gregory
State Statistician

Chadd Crouse
Statistician

MID-SOUTH AGRICULTURAL WEATHER SERVICE CENTER, STONEVILLE, MISSISSIPPI
 WEATHER SUMMARY FROM 05/23/93 TO 05/29/93 FOR MISSISSIPPI

DISTRICT/ STATION	AIR TEMPERATURE					PRECIPITATION				4 INCH SOIL			
	MAX	MIN	AVE	NORM	DFN	ONE WEEK	RAIN DFN	FOUR DAYS	WEEKS	TEMPERATURE MAX	TEMPERATURE MIN	TEMPERATURE AVE	EVAP
*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
1. UPPER DELTA													
TUNICA	88	54	71	73	-1.9	1.28	.06	3	6.61	90	64	76	.20
CLARKSDALE	85	49	69	74	-4.6	1.35	.19	3	4.59	84	61	71	.20
CLEVELAND	87	48	66	74	-8.4	1.43	.21	1	5.53				
EXTREME/AVERAGE	88	48	69	74	-5.0	1.35	.15	2	5.58	90	61	74	.20
2. NORTH-CENTRAL													
MEMPHIS	88	57	73	74	-1.1	.36	-.66	1	2.81				
HOLLY SPRINGS	85	48	68	70	-2.2	.45	-.71	2	3.15	86	58	71	.18
OXFORD	86	53	69	71	-1.6	1.50	.31	4	4.39				
EXTREME/AVERAGE	88	48	70	72	-1.6	.77	-.35	2	3.45	86	58	71	.18
3. NORTHEAST													
CORINTH	87	51	69	72	-2.1	.82	-.25	2	4.88				
IUKA	84	39	65	71	-6.1	.49	-.70	2	5.36				
BOONEVILLE	84	54	68	71	-3.1	.82	-.37	3	5.91				
PONTOTOC	85	55	70	71	-1.4	.98	-.12	3	3.66	84	57	72	.15
TUPELO	86	55	71	73	-1.9	.97	-.24	3	5.04				
VERONA	85	51	70	73	-2.7	.71	-.50	3	3.63	85	57	71	.23
EXTREME/AVERAGE	87	39	69	72	-2.9	.80	-.36	3	4.75	85	57	72	.19
4. LOWER DELTA													
STONEVILLE	89	57	74	75	-.1	2.54	1.51	3	4.55	81	64	73	.21
GREENWOOD	90	59	73	75	-1.8	.51	-.64	4	5.45				
BELZONI	89	59	73	75	-1.6	2.53	1.40	4	6.12	85	64	73	
ROLLING FORK	88	54	72	74	-1.8	2.84	1.80	4	5.36	85	65	76	.16
YAZOO CITY	88	59	73	75	-1.9	.81	-.33	3	3.90				
EXTREME/AVERAGE	90	54	73	75	-1.4	1.85	.75	4	5.08	85	64	74	.19
5. CENTRAL													
WINONA	85	44	67	70	-3.5	1.73	.71	3	4.71				
CARTHAGE	87	45	69	73	-3.7	2.40	1.38	3	6.34				
JACKSON	90	54	73	75	-1.8	.58	-.42	3	2.54				
EXTREME/AVERAGE	90	44	70	73	-3.0	1.57	.56	3	4.53				
6. EAST-CENTRAL													
STATE UNIVERSITY	84	44	68	73	-5.2	2.71	1.77	4	5.55	80	62	72	.16
COLUMBUS	88	53	70	73	-3.3	2.32	1.33	5	6.15				
BROOKSVILLE	88	55	71	73	-1.8	2.68	1.85	5	5.21				
EXTREME/AVERAGE	88	44	70	73	-3.4	2.57	1.65	5	5.64	80	62	72	.16
7. SOUTHWEST													
VICKSBURG	84	59	72	75	-2.1	.44	-.67	2	1.21				
OAKLEY	89	48	72	74	-1.9	.80	-.25	3	2.62	90	63	75	
CRYSTAL SPRINGS	87	54	71	73	-1.4	.97	-.11	2	2.88	88	60	72	
ALCORN						M	M	M	M				
NATCHEZ	88	56	73	75	-2.2	.06	-1.11	1	.70				
EXTREME/AVERAGE	89	48	72	74	-1.9	.57	-.53	2	1.85	90	60	74	
8. SOUTH-CENTRAL													
MC COMB	89	51	73	74	-1.8	1.43	.26	4	3.28				
COLUMBIA	87	51	73	75	-2.1	1.28	.16	5	3.40				
EXTREME/AVERAGE	89	51	73	75	-2.0	1.36	.21	5	3.34				
9. SOUTHEAST													
NEWTON	87	44	69	72	-3.3	.73	-.13	4	2.28	85	56	70	.11
MERIDIAN	90	50	73	74	-1.1	.31	-.59	3	2.30				
LAUREL	87	48	71	74	-2.9	1.02	-.04	4	2.35				
HATTIESBURG	87	51	72	75	-3.0	1.21	.06	3	2.91				
BEAUMONT	90	41	71	75	-3.9	.70	-.27	2	2.23	89	60	76	
EXTREME/AVERAGE	90	41	71	74	-2.8	.79	-.19	3	2.41	89	56	73	.11
10. COASTAL													
POPLARVILLE	91	61	74	75	-1.9	1.86	.78	4	5.86	91	62	77	M
BAY ST. LOUIS	87	48	72	75	-3.5	1.03	.02	2	4.02				
GULFPORT	83	54	74	77	-3.5	1.25	.13	2	3.11				
BILOXI	87	56	75	77	-1.2	1.30	.18	3	2.80				
PASCAGOULA	84	49	69	77	-7.6	2.12	.93	1	3.99				
EXTREME/AVERAGE	91	48	73	76	-3.5	1.51	.41	2	3.96	91	62	77	M

***** STATE SUMMARY *****
 AVERAGES 71 74 -2.8 1.26 .18 4.04 73 .18
 MAXIMUM SOIL TEMPERATURE 91 AT POPLARVILLE ON 5/23/93
 MINIMUM SOIL TEMPERATURE 56 AT NEWTON ON 05/23/93
 DFN = DEPARTURE FROM NORMAL M = MISSING

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